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 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
 Application or Docket Number **09/612350**

PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-578

CLAIMS AS FILED - PART I

FOR	(Column 1)	(Column 2)
	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.18(e))		
TOTAL CLAIMS (37 CFR 1.18(c))		
INDEPENDENT CLAIMS (37 CFR 1.18(b))		
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.18(d))		

* If the difference in column 1 is less than zero, enter "0" in column 2.

SMALL ENTITY

RATE	FEE
X \$	
X \$	
+	
TOTAL	

OR

OTHER THAN SMALL ENTITY

RATE	FEE
X \$	
X \$	
+	
TOTAL	

CLAIMS AS AMENDED - PART II

AMENDMENT A	(Column 1)	(Column 2)	(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.18(c))	32	32	4
Independent (37 CFR 1.18(b))	5	5	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))			

SMALL ENTITY

RATE	ADDITIONAL FEE
X \$	
X \$	
+	
TOTAL ADD'L FEE	

OR

OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X \$	
X \$	
+	
TOTAL ADD'L FEE	

AMENDMENT B	(Column 1)	(Column 2)	(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.18(c))	32	32	
Independent (37 CFR 1.18(b))	5	5	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))			

RATE	ADDITIONAL FEE
X \$	
X \$	
+	
TOTAL ADD'L FEE	

OR

RATE	ADDITIONAL FEE
X \$	
X \$	
+	
TOTAL ADD'L FEE	

AMENDMENT C	(Column 1)	(Column 2)	(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.18(c))	32	32	
Independent (37 CFR 1.18(b))	5	5	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))			

RATE	ADDITIONAL FEE
X \$	
X \$	
+	
TOTAL ADD'L FEE	

OR

RATE	ADDITIONAL FEE
X \$	
X \$	
+	
TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.10. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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